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MEETING LOG

DIRECTORATE FOR ENGINEERING SCIENCES

SUBJECT:

Discussion of Possible Technological Sclutions to

the Water Heater Flammable Vapor Ignition Issue

PLACE:

Hyatt Hotel, Rosslyn, VA

MEETING DATE: July 15, 1998

LOG ENTRY SOURCE:

Donald W. Switzer

July 20, 1998 ENTRY DATE:

COMMISSION ATTENDÉES:

Donald W. Switzer

ES

NON-COMMISSION ATTENDEES:

Jack Langmead Consultant to the Water Heater Joint Development Consortium Bill Harrigill Rheem Manufacturing Gene West American Water Heater Group Jake Hall Rheem Manufacturing State Industries Otto Vago Drew Smith State Industries Bradford White Corporation Eric Lannes Mark Taylor Bradford White Corporation Attorney for Consortium International Approval Services Clement Erhardt Spence Greico George Gruss International Approval Services

Bob Borgeson Independent Consultant to

Consortium

MEETING SUMMARY

Mr. Langmead requested this meeting to discuss the status of efforts by the Water Heater Industry Joint Development Consortium to develop technological solutions to the hazard posed by gas-fired water heaters igniting flammable vapors in the home. Consortium also discussed planned research, and reasons why a butane chamber test method would not adequately test some of their emerging technologies. Financing for additional test facilities at International Approval Services was also discussed. The meeting was closed to the public because the material discussed was confidential.